

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L34	11930	(adjustable or movable) near8 (optical near3 axis)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/28 09:24
L35	23	(hologram or holographic or hoe) with 34	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/28 09:33
L36	478	(adjust\$3 or mov\$3) with (hologram or holographic or hoe) with (axis)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/28 09:34
L37	3795	(369/112.\$).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/12/28 09:34
L38	64	36 and 37	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/28 09:34
L39	2634	(collimat\$3) and 37	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/28 09:43
L40	51	38 and 39	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/28 09:42
L41	392	(actuat\$3 near8 (hologram or holographic or hoe))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/28 09:43
L42	108	(collimat\$3) and 41	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/28 09:43
L43	33	37 and 42	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/28 09:43

## EAST Search History

L44	5	("4769803"   "5539718").PN. OR ("6496453").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/28 09:50
L45	1	("6043911").PN.	US-PGPUB; USPAT	OR	OFF	2006/12/28 10:01
L46	2	10/244605	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/28 10:07
L47	11	("20010026525"   "4574371"   "4859847"   "5132959"   "5341246"   "5490128"   "5648945"   "6111842"   "6141301"   "6633530"   "6836452").PN. OR ("7145859").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/28 10:10
L48	1	("6728185").PN.	US-PGPUB; USPAT	OR	OFF	2006/12/28 10:10
L49	5	("5708633"   "6266302"   "6442110").PN. OR ("6728185").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/28 10:15
L50	10426	(adjust\$3 or mov\$3 or adjustable or movable or acutat\$3) near8 (hologram or hoe or holographic or grating)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/28 10:16
L51	4305	collimat\$3 with (focal adj3 (length or distance))	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/28 10:16
L52	415	50 and 51	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/28 10:16
L53	35	37 and 52	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/28 10:21
L54	2	10/254635	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/28 10:21
L55	22	("20010026523"   "20020003755"   "20020018432"   "20020018433"   "20020093902"   "20020196726"   "20040001419"   "5031978"   "5175642"   "5208800"   "5231620"   "5325348"   "5333231"   "5402154"   "5428588"   "5481636"   "5684779"   "5894464"   "5956302"   "6072579"   "6366548").PN. OR ("6822771").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/28 10:30

## EAST Search History

L56	115	(hologram or holographic) near5 (laser near2 module)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/28 10:33
L57	28673	(acutat\$3 or mov\$3 or adjust\$3 or movable or adjustable) near8 (optical near3 axis)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/28 10:31
L58	5	56 and 57	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/28 10:31
L59	4600095	(acutat\$3 or mov\$3 or adjust\$3 or movable or adjustable)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/28 10:32
L60	110	56 and 59	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/28 10:34
L61	115	56 same59	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/28 10:35
L62	7	56 same 59	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/28 10:35
L64	1	("6937554").PN.	US-PGPUB; USPAT	OR	OFF	2006/12/28 10:53
L65	83	(hologram with grat\$3 with integral\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/28 12:43
L66	26	37 and 65	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/28 13:55
L67	4699	collimat\$3 with (beam near3 shap\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/28 13:55
L68	312	37 and 67	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/28 13:55
L69	136	(hologram or hoe or holographic) same 67	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/28 13:56

## EAST Search History

L70	34	37 and 69	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/28 13:56
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